

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.
ALT-5604D CONT II of III

SERIAL NO. 09/71712 Unknown

Connell et al.

FILING

Herewith

GROUP

1723 Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JWD	A1	3,563,381	2/16/71	Edelson et al.			
	A2	3,946,731	3/76	Lichtenstein			
	A3	3,992,301	11/76	Shippey et al.			
	A4	4,096,059	6/78	Pinkerton			
	A5	4,098,274	7/78	Ebling et al.			
	A6	4,209,391	6/24/80	Lipps et al.			
	A7	4,366,061	12/28/82	Papanek et al.			
	A8	4,370,983	2/1/83	Lichtenstein			
	A9	4,477,342	10/16/84	Allan et al.			
	A10	4,508,622	4/85	Polaschegg et al.			
JWD	A11	4,601,830	7/86	Chen			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
JWD	A12	54-153781	12/79	Japan			
	A13	2 513 884	10/82	France			
	A14	0 089 003	9/21/83	Europe			
	A15	2 513 884	4/8/83	France			
JWD	A16	0 186 973	7/9/86	Europe			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JWD	A17	Operator's Manual for SPS 550, Published by Baxter Healthcare Corp., 1987.
JWD	A18	Operator's Instructions for A2008 Hemodialysis System, Published by Fresenius, pp. 1-116, Undated

EXAMINER

Joseph Ondrej

DATE CONSIDERED

3-22-2001

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. ALT-5604D CONT II of I		SERIAL NO. <u>09/711,240</u> Unknown	
				III		Connell et al.	
				FILING Herewith	GROUP <u>1723</u> Unknown		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JWD	B1	4,614,590	9/86	Rath et al.			
	B2	4,618,343	10/86	Polaschegg			
	B3	4,715,959	12/19/87	Allan et al.			
	B4	4,718,022	1/88	Cochran			
	B5	4,739,492	4/88	Cochran			
	B6	4,747,950	5/31/88	Guinn			
	B7	4,756,706	7/12/88	Kerns et al.			
	B8	4,769,134	9/6/88	Allan et al.			
	B9	4,770,769	9/88	Schael			
	B10	4,804,950	2/89	Moon et al.			
JWD	B11	4,828,543	5/9/89	Weiss et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JWD	B12	0 298 587	5/11/87	European Patent Office				
	B13	0240 101	10/7/87	European Patent Office				
	B14	0 267 664	5/18/88	European Patent Office				
	B15	2 205 669	12/14/88	United Kingdom				
JWD	B16	0 311 709	4/19/89	European Patent Office				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JWD	B17	HD-secura Dialysis Unit Operating Manual, Published by B. Braun Melsunden AG, January 1991, pp. 1-157.					
JWD	B18	Lamberti et al., "A Digital Computer Model for Optimal Programming of Hemodialytic Treatment," The International Journal of Artificial Organs, Vol. 11, No. 4, 1988, pp. 235-242.					

EXAMINER	DATE CONSIDERED		
<i>Joseph Ondrej</i>	<i>3-22-2001</i>		

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JWD	C1	4,834,888	5/89	Polaschegg			
	C2	4,873,623	10/89	Lane et al.			
	C3	4,895,657	1/90	Polaschegg			
	C4	4,898,578	2/6/90	Rubalcaba, Jr.			
	C5	4,914,624	4/90	Dunthorn			
	C6	4,916,441	4/90	Gombrich			
	C7	4,935,125	6/90	Era et al.			
	C8	4,971,700	11/90	Tsuji et al.			
	C9	4,974,599	12/4/90	Suzuki			
	C10	4,990,258	2/5/91	Bjare et al.			
JWD	C11	4,997,570	3/91	Polaschegg			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER		DATE		COUNTRY		TRANSLATION
							YES	NO
JWD	C12	WO 90/14850	12/13/90	PCT				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JWD	C13	Nephrology Dialysis Transplantation, Vol. 2, No. 2, 1987.
JWD	C14	Monitral-S Dialysis System Brochure, January 1988, Vol. 1, No. 1.

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. ALT-5604D CONT II of E. III		SERIAL NO. 09/711,240 Unknown		
				Connell et al.		FILING GROUP Herewith 1723 Unknown		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JWD	D1	5,024,756	6/91	Sternby	1	1		
	D2	5,056,059	10/8/91	Tivig et al.				
	D3	5,069,668	12/3/91	Boydman				
	D4	5,100,554	3/92	Polaschegg				
	D5	5,111,683	5/92	Fond				
JWD	D6	5,344,392	9/94	Senninger				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
JWD	D7	Nephrology Dialysis Transplantation, Vol. 3, No. 4, 1988.						
JWD	D8	Zucchelli, et al., Treatment and Monitoring of Renal Patients, Nephrology Dialysis Transplantation, Symposium 27-29, April 1989 at Bologna, Italy.						
EXAMINER <i>Joseph Dodge</i>				DATE CONSIDERED <i>3-22-2001</i>				

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INFORMATION DISCLOSURE CITATION
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Docket Number (Optional)
ALT-5604D CONTApplication Number
09/711240
UnknownApplicant(s)
Connell et al.

Filing Date

Herewith

Group Art Unit

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Unknown*EXAMINER
INITIALOTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*JWD
E1

Nephrology Dialysis Transplantation, Vol. 4, No. 12, 1989.

E2

COBE Laboratories Centrysystem 3 Dialysis Management System Brochure, 1989.

E3

Gambro AB, More Care in Renal Care, AK 100 Brochure. *Undated*

E4

Gambro AB, AK 100 Ultra One Step Above Brochure. *Undated*

E5

Gambro AB, Haemodialysis Equipment Brochure, December 1990, Evaluation No. 47.

E6

Fresenius, The A 2008 D Dialysis System Brochure. *Undated*

E7

Fresenius, A 2008 D Dialysis System Brochure. *Undated*

E8

Baxter Healthcare Corporation, The Baxter 1550 Hemodialysis Machine Brochure, 1991.

E9

Hospal Integra, The Hospal Vision of the Future in Dialysis Monitoring Brochure. *Undated*

E10

Hanna, Annetta, 1991 Annual Design Review, Introduction.

E11

Althin CD Medical, Inc., reprint of: Winning Design for Althin's System 1000, June 12 issue of Clinica. *Undated*

E12

Althin CD Medical, Inc., reprint of: Applications: Dialysis Machine, September/October 1991, Plastics Design Forum, p. 72.

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Joseph D. Dodge

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3-22-2001

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INFORMATION DISCLOSURE CITATION
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Docket Number (Optional)

ALT-5604D CONT-II of III

Application Number

09/711240
Unknown

Applicant(s)

Connell et al.

Filing Date

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Group Art Unit

1723
Unknown

*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JWD

F1 International Design Prize of the State of Baden-Wurttemberg Brochure, 1993.

F2 Fresenius, 4008 Profile Display, na/UF Graphics Brochure. Undated

F3 Fresenius, 4008 E Dialysis System Brochure. Undated

F4 Fresenius, 2008 H Dialysis System Brochure. Undated

JWD

F5 Fresenius, The Highest Standards in Hemodialysis Brochure. Undated

EXAMINER

Joseph Drudge

DATE CONSIDERED

3-22-2001

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